IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Pradip Mukerji, et al.

Serial No.: 10/060,793

Filed: January 30, 2002

For: DESATURASE GENES,

ENZYMES ENCODED THEREBY AND

USES THEREOF

Attorney Docket No.: 6884.US.01

Group Art Unit: 1645

Certificate of Mailing under 37 CFR §1.8(a):

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as First Class Mail addressed to as follows:

Commissioner for Patents Box Missing Parts Washington, D.C. 20231

Date of Deposit:

Konbuly C. Jerr 6-18-02

TRANSMITTAL LETTER

Commissioner for Patents Box Missing Parts Washington D.C. 20231

Dear Sir:

COPY OF PAPERS ORIGINALLY FILED

Enclosed herewith for the patent application identified above entitled DESATURASE GENES, ENZYMES ENCODED THEREBY AND USES THEREOF are the following:

- 1. Response to Notice to File Missing Parts of Application (1 Page), in duplicate;
- 2. Copy of Notice to File Missing Parts of Nonprovisional Application (2 Pages);
- 3. Executed Declaration and Power of Attorney, (3 Pages);
- 4. Preliminary Amendment (11 Pages);
- 5. Copy of Statement to Support Filings and Submissions (1 Page);
- 6. Copy of Sequence Listing (28 Pages);
- 7. Request for Extension of Time (1 Page) in duplicate; and
- 8. Return Receipt Postcard.

The Commissioner is herby authorized to charge any additional Filing Fees required under 37 CFR §1.16, as well as any patent application processing fees under 37 CFR §1.17 associated with this communication for which full payment had not been tendered, to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.

23492

ABBOTT LABORATORIES

Telephone: (847) 935-1729 Facsimile: (847) 938-2623

Respectfully submitted, Pradip Mukerji, et al.

Cheryl L. Beeker Registration No. 35,441 Attorney for Applicants

UNITED SOITES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231

APPLICATION NUMBER 10/060,793

FIST G/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

060,793 RADEMARY 01/30/2002

JUN 2 8 2002 &

Pradip Mukerji

6884.US.01

CONFIRMATION NO. 8246

23492 ABBOTT LABORATORIES DEPT. 377 - AP6D-2 100 ABBOTT PARK ROAD ABBOTT PARK, IL 60064-6050

COPY OF PAPERS ORIGINALLY FILED FORMALITIES LETTER

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07/03/2002 BABRAHA1 00000021 10060793 01<FC+105 130.00 CH-

01 FC:105

Date Mailed: 04/03/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/03/2002 BABRAHAI 00000021 010025 10060793

130.00 CH

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

- To Purchas Patentin Software, call (703) 306-2600
- For Patentin S ftware Program Help, call (703) 306-4119 or -mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Pradip Mukerji, et al.

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Washington, D.C. 20231

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Kimberly A. Jorio

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Commissioner for Patents Box Missing Parts Washington, D.C. 20231

COPY OF PAPERS ORIGINALLY FILED

Dear Sir:

In response to the Notice to File Missing Parts of Application dated April 3, 2002 in the patent application identified above, applicants submit herewith the following: 1) an executed Declaration and Power of Attorney; 2) Preliminary Amendment; 3) paper copy of the Sequence Listing; and 4) copy of Statement to Support Filings and Submissions in accordance with 37 CFR §§1.821-1.825. The original paper copy of the Sequence Listing and computer readable form of the Sequence Listing have been submitted to the U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, Virginia 22202.

The Commissioner is hereby authorized to charge the required surcharge of \$130.00 to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.

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Facsimile: (847) 938-2623

Respectfully submitted, Pradip Mukerji, et al.

Cheryl L. Becker

Registration No. 35,441

Attorney for Applicants